

## STATE OF MAINE DEPARTMENT OF TRANSPORTATION

16 STATE HOUSE STATION AUGUSTA, MAINE 04333-0016

## JOB VACANCIES

DAVID A. COLE COMMISSIONER

**BULLETIN: 03-103** 

## **Assistant Engineer**

**Direct Hire** 

**Date:** 8/13/03 **Expires**: 8/29/03

**PAY RANGE: 22 POSITION TYPE:** Permanent full-time

**LOCATION:** Augusta Class Code: 6349 **POSITION NUMBER: 2514** 

**BUREAU/DIVISION:** Bureau of Project Development/Bridge Program

JOB DESCRIPTION: This is an entry level technical position in the Bridge Program. The incumbent will assist senior engineers in the development of Preliminary Design Reports for complex bridge projects or lead the technical development of less complex projects. Preliminary design tasks will include hydrology/hydraulic analysis, bridge material and bridge type analysis, development of geometric alignments/profiles and preliminary cost estimates. Final design tasks may include design or design check of bridges or bridge components, final cost estimates, and compilation of construction specifications. Intermittent assignments to bridge construction projects may be required to inspect and document work performed by a contractor. Work is performed in a self directed work team. Responsibilities outside the team may include bridge ratings, analyzing request for bridge overload permits and acting as a technical resource for a specific topic. Strong interpersonal and team skills are required. Work is performed under limited supervision.

MINIMUM QUALIFICATIONS: A Bachelors Degree in Engineering or a closely related field - OR - an equivalent combination of related military or civilian experience and/or training is required. Non-engineering college graduates and non-degreed candidates must be certified as an Engineer-in-Training (EIT). A degree in Civil Engineering and an EIT certification are preferred. Civil Engineering Degree (BSCE) holders start at \$34,361 (effective 12/31/02)

**SELECTION PROCESS:** Applicants must submit a current resume, completed application, copies of post-secondary transcripts, licensing/registration/certifications, etc. to: MDOT, Jean Higgins, Bureau of Project Development, # 16 State House Station, Augusta, ME 04333-0016, no later than 5:00 p.m., Friday August 29, 2003. Internal transfers (those already in the above classification for DOT) who are interested in an interview may contact Jean St. Hilaire 624-**3462** to be interviewed along with certified candidates. Applications are available by calling (207) 624-3061 and on the MDOT website: www.state.me.us/mdot.